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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/736,568		12/17/2003	Norihito Tsukahara	2003_1827	4502	
513	7590	01/11/2006		EXAMINER		
	•	ID & PONACK, L	EVERHART, CARIDAD			
2033 K STR SUITE 800	2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021				PAPER NUMBER	
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				DATE MAILED: 01/11/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/736,568	TSUKAHARA ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Caridad M. Everhart	2891				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period or reto reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	l. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).				
Status							
2a)⊠	•	action is non-final.	coaution as to the morits is				
ا_ا(د	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) ☐ Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) 1-6,11-15 is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers						
10)⊠	The specification is objected to by the Examine The drawing(s) filed on <u>19 October 2005</u> is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	: a)⊠ accepted or b)□ objected drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen		_					
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

Art Unit: 2891

Response to Arguments

Applicant has argued that the rejected claims 7-10 do not have the wording of an omnibus claim. However, it is believed that the claims are omnibus-type claims because the claims do not recite device structure limitations which point out what is included and what is excluded by the claim language, and the claims upon which claims 7-10 depend doe not recite device structure limitations which point out what is included and what is excluded by the claim language.

Applicant has further argued that the language recited in claims 7-10 makes clear what is included or excluded by the claims. This argument is respectfully found to be not persuasive because claims 7-10 are device claims and claim 1 is an apparatus claim. Claim 1 recites the apparatus for forming a device; however, the claim does not recite device limitations of the resulting device. Structure which goes to make up the device must be positively specified (MPEP 706.03(d)), and the claim must point out what is included and what is excluded by the claim language. Applicant has asserted that the claim does not fail to make clear what is include or excluded by the claims; however, applicant has not offered evidence of this. The statement that the claim includes all of the limitation of the claim upon which it depends does not remedy the lack of device limitations, as the claim upon which the device claim depends is an apparatus claim which does not recite structure of the device produced which results from the apparatus which adequately points out what device structure is included and what device structure is excluded by the claim. The device structures which are subjected to the pressurization, the exposed or unexposed state, and the contact area increasing which Application/Control Number: 10/736,568

Art Unit: 2891

are carried out by the apparatus, for example, and the resulting device structures, are not made clear in terms of specifying device structure by the claim language.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 7-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite in that it fails to point out what is included or excluded by the claim language. This claim is an omnibus type claim. The claims do not recite sufficient structure or device limitations.

Allowable Subject Matter

Claims 1-6 and 11-15 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caridad M. Everhart whose telephone number is 571-272-1892. The examiner can normally be reached on Monday through Fridays 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, B. Baumeister can be reached on 571-272-1722. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/736,568 Page 4

Art Unit: 2891

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C. Everhart 1-6-2006